PTO/SB/06 (I2-04)

Approved for use through 7/31/2006. OMB 06510032

| PATE | eduction Act of 1995, no pen IT APPLICATION F | sons are required to respon | d to a collection of in | formation unter | ie; U.S. is il disc | DEPARTMENT (| OF COMMERCE |
|--|---|---------------------------------------|--|-----------------|------------------------|--------------------|--------------------|
| . AIE | | EE DETERMINATION FOR PTO-875 | ON RECORD | | APP | ration or Docket N | lymber |
| ADD | • | | , | | | 1-18/1 | 366 |
| | LICATION AS FILED - (Column 1) | - PART I (Column 2) | SMALL | ENTITY | OŖ | OTHER Small | R THAN ENTITY |
| FOR BASIC FEE | NUMBER FILED | NUMBER EXTRA | RATE (\$) | FEE (\$) | | DATE (6) | |
| (37 CFR 1.16(a), (b), or (c)) | | | | 29577 | | RATE (\$) | (7(24 S) |
| SEARCH FEE (37 CFR 1.18(k), (i), or (m)) | | | 1 | 77.540 | | <u> </u> | DOWN |
| EXAMINATION FEE (37 CFR 1.16(0), (p), or (q)) | · | , , , , , , , , , , , , , , , , , , , | | | | | |
| TOTAL CLAIMS (37 CFR 1.16(I)) | minus 20 = | • | 100 | | | - C | |
| INDEPENDENT CLAIMS (37 CFR 1.16(h)) | | | 773 | | OR | × 50 = | |
| | minus 3 = | drawings exceed too | ×100 = | | | 200 = | , |
| APPLICATION SIZE FEE (37 CFR 1.16(s)) | is \$250 (\$125 for small | plication size fee due | | | | | |
| (U- OFA 1.10(5)) | additional 50 sheets or 35 U.S.C. 41(a)(1)(G) a | fraction therent Soo | | 1 | į | | 1. |
| MULTIPLE DEPENDENT | CLAIM PRESENT (37 CFR 1.: | | <u> </u> | | | | |
| | | | | | .] | | |
| Lift.the.difference.in.column | 1 1 is less than zero, enter 10° | in column 2, | ··· TOTAL | | · · | TOTAL | |
| APPLICA | TION AS AMENDED - | PART-II | | | | | |
| 11 71 | - | | | | | | |
| | | olumn 2) (Column 3) | SMALL E | YTITY | OR | OTHER T | THAN |
| ∢ RE | MAINING NU | SHEST IMBER PRESENT | RATE (\$) | 7 | Γ | SMALL EI | AHITY |
| | PRE | D FOR | | ADDI- TIONAL | · · - | RATE (\$) | ADDI- TIONAL |
| ☐ Total : (37 CFR 1.16(i)) | Minus | 29, 1 | DE | FEE (\$) | L | | FEE (\$) |
| (37 CFR 1.16(i)) O Independent (37 CFR 1.15(h)) | Ef Minus | 4/ | 00: | | OR | × 50 · | |
| Application Size Fee | 37 CFR 1 16(e)) | 1 Y | ×/00 = | | OR L | ×200=1 | |
| | | | 105 | | | | |
| - TINGLE PRESENTATION | OF MULTIPLE DEPENDENT CLA | IM (37 CFR 1.16(I)) | 180 | | DR C | 360 | |
| | | | TOTAL ADD'L FEE | | | OTAL ADD'L FEE | |
| | 4 4 4 4 | lumn 2) (Column 3) | | | | 7 | |
| 3/27/6 REA | AINING NUM | HEST ABER PRESENT OUSLY EXTRA | RATE (\$) | ADDI- TIONAL | Γ | RATE (\$) | ADDI- |
| Total | Minus | FOR | | FEE (S) | L | | TIONAL FEE (\$) |
| (17 G=R 1,16(i)) | / Minus *** | 9 1 / | 25. | 。 | RX | 50. | |
| (D7 OFR (.16(h)) | 7 | 7 1 / | ×/00. | \mathcal{I} | , T | 200 - | |
| | | | | | `` `` | - | /- |
| FIRST PRESENTATION C | F.MULTIPLE DEPENDENT. CLAIN | 1_G3Z.CFR 1.18@) | 180-1 | -T-1-0 | | 360 | |
| | | | TOTAL | | ` LL | OTAL | - H |
| • If the entry in column 4 | ic loca than the enter! | | ADD'L FEE | O | | D'L FEE | |
| | is less than the entry in column Previously Paid For IN THIS | | er 20 | | | <u></u> | |
| | Previously Paid For IN THIS Previously Paid For (Total or In | | | 1 | | | (' |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

if you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Number

09/883366

| | | CLAIMS AS | S FILED - (Column | | | mn 2) | | SMALL EN | ITITY | OR | OTHER SMALL | 2 |
|---|---|---|----------------------|-------------------------------|--------------|--|----------|---------------------|------------------------|----|---------------------|------------------------|
| TC | TAL CLAIMS | | | - | | | | RATE | FEE | 1 | RATE | FEE |
| FO | R | | NUMBER I | FILED | NUMB | ER EXTRA | | BASIC FEE | \$375 | OR | BASIC FEE | \$750 |
| то | TAL CHARGEA | BLE CLAIMS | min | us 20= | * | | | X\$ 9= | | OR | X\$18≖ | |
| IND | EPENDENT CL | AIMS | mii | nus 3 = | * | | | X42= | | OR | X84= | |
| MU | LTIPLE DEPEN | DENT CLAIM PI | RESENT | • | | | | +140= | | OR | +280= | |
| • If | the difference | in column 1 is | less than ze | ro, enter | "0" in c | olumn 2 | | TOTAL | | OR | L | |
| | BCHE)CI | LAIMS'AS A | MENDED | | | (Column 3) | <u>L</u> | SMALL E | ENTITY | OR | OTHER SMALL | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NDM | Total | · 2a | Minus | # <i>a</i> | <u>a</u> | =. | | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * 3 | Migus | +44 | 3 | | | X42= | | OR | X84= | |
| نــا | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM BEST AVAILABLE COPY | | | | | | | +140= | | OR | +280= | |
| | BEST AVAILABLE COFT | | | | | | 1 | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Colur | | (Column 3) | | | | | | |
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVK PAID | BER DUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| Z | Total | * | Minus | ## | | = | | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** | COL 411.4 | <u> =' </u> | 4 | X42≖ | | OR | X84= | |
| <u> </u> | FIRST PRESE | NTATION OF M | JULI IPLE DEF | ENDEN | CLAIM | <u></u> | J | +140= | | OR | +280= | |
| | | • | | • | | | | TOTAL ADDIT, FEE | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Colu | | (Column 3) | | AUDII, FEE I | | | | |
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| Š | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | , |
| AME | Independent | * | Minus | *** | | 2 |]] | X42= | | OR | X84= | |
| L | FIRST PRESE | NTATION OF M | ULTIPLE DE | PENDEN | CLAIM | | | | | | 1280- | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. | | | | | | | | | | | | |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | | | |
| *** | If the "Highest Nu | mber Previously P | ald For IN THI | S SPACE | is less tha | n 3, enter *3." | • | ADDIT. FEE | | ı | ADDIT. FEE | |

PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Numb er

09/8/3366

| | | CLAINS. | as Lifer |) - PAH I | 1 | | | SMALL | ENTITY | | A 2 1.15 | · - · | |
|----------|---------------------------------------|---|--|-----------------------------|---------------------|-----------------------------------|-----|--------------------|-----------------|------|---------------------|-----------------|--------------|
| Γ | TOTAL CLAIN | AS . | (Colui | mn 1) | (Co | lumn 2) | ı | TYPE | | OF | OTHE SMAL | | |
| L | · · · · · · · · · · · · · · · · · · · | ······································ | | | | | | RATE | FEE | | RATE | | FEE |
| ┡ | OR | | | R FILED | NUM | BER EXTRA | | BASIC FI | EE \$37 | 5 OF | BASIC FE | E \$ | 750 |
| 1 | OTAL CHARG | EABLE CLAIMS | | ninus 20= | * | | | X\$ 9= | | OF | X\$18= | 十 | |
| 11 | IDEPENDENT | CLAIMS | | minus 3 = | * | | | X42= | | - | \ | ╂╌ | <u> </u> |
| M | IULTIPLE DEP | ENDENT CLAIM | PRESENT | | · | | | | + | OF | X84= | ┿ | |
| ŧ | If the differen | ce in column 1 i | s less than | zero enter | "O" io | ooluma 0 | | +140= | | . OF | +280= | | |
| , | A 4 | | • | | | column 2 | | TOTAL | | OR | TOTAL | 1/2 | V |
| , | RCC | CLAIMS'AS (Column 1) | AMENDE | D - PART (Colum | | (Columh 3) | | SMALL | . ENTITY | OR | OTHE! | | |
| 7 | | CLAIMS REMAINING | | HIGHE | EST | | ٠ ا | OMALL | ADDI- | | SWALL | | 11/A DD1- |
| | | AFTER AMENDMENT | | PREVIO PAID F | USLY | PRESENT EXTEA | | RATE | TIONA | | RATE | TIC | NAL |
| | Total | . 22 | Minus | * 2 | <u> </u> | | ł | X\$ 9= | FEE | - | V010 | ├- Ĕ | EE_ |
| | Independent | . 3 | Miņus | 13 | - | = | ŀ | | | OR | X\$18= | | <u> </u> |
| _ | FIRST PRES | ENTATION OF M | IULTIPLE DE | PENDENT | CLAIM | | ŀ | X42= | | OR | X84= | <u> </u> | _ |
| | | BES | T AVA | ILABLE | | OPY | - | +140= | | OR | +28Ó= | | |
| | | | | | | | Ά | TOTAL DDIT. FEE | | OR | TOTAL ADDIT. FEE | | |
| _ | N . 173 N # 18 | (Column 1) | The State of the S | (Colum | | (Column 3) | _ | | | | | | |
|) : ; | | REMAINING AFTER | | NUMBI | ER | PRESENT | | RATE | ADDI- TIONAL |] | | AD | |
| | | AMENDMENT | | PREVIOU PAID F | | EXTRA | | MAIE | FEE | | RATE | TIO | |
| | Total | * | Minus | iek | | = | ١ | X\$ 9= | | OR | X\$18= | | |
| | Independent | AITATION OF A | Minus | *** | | = | T | X42= | | OR | X84= | | |
| J | THIST PRESE | NTATION OF M | DE JUNE DE | PENDENT C | LAIM | | r | .140 | | | | | |
| | | | | | | | L | +140= TOTAL | | OR | +280= TOTAL | | |
| | | | | | | | A[| DOIT. FEE | | OR | ADDIT. FEE | | |
| 1 | 13 W. S. 10 | (Column 1) CLAIMS | E. C. Service | (Column HIGHES | 1 2) | (Column 3) | | | | | | | |
| | | REMAINING AFTER | 12.00 | NUMBE PREVIOU | R | PRESENT | | RATE . | ADDI- TIONAL | | DATE | ADI | |
| Г | | AMENDMENT | | PAID FO | | EXTRA | L | MAIE . | FEE | | RATE | TION FE | |
| ŀ | Total | • | Minus | dent. | | = | | X\$ 9= | | OR | X\$18= | | |
| L | Independent | • | Minus . | ### | | 2 | | X42= | | | X84= | | \neg |
| L | HINST PRESE | NTATION OF MU | LTIPLE DEF | ENDENT C | LAIM | | - | ,,,,,, | | OR | AU4= | | \dashv |
| ıf (| he entry in colum | nn 1 is less than the | enlar in eater | na 3 *** | · | a | L | 140= | · | OR | +280= | | |
| • | nia uiäuesi Vuu | nber Previously Pal | d For" IN THIS | SPACE in In | ec than | 20 00101 "20 " | ADI | TOTAL DIT. FEE | | OR A | TOTAL DDIT. FEE | | \exists |
| ľr | e "Highest Num | nber Previously Paid ber Previously Paid | u For IN THIS For" (Total or | SPACE is le Independent) | ss than is the h | 3, enter "3." ighest number fo | | | ontiale boy | | | | ヿ |

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

| 691 | 1 | () | 12 | 2 · | 7 | (- | 1 |
|-----|---|-----|----|-----|---|-----|---|
| 011 | • | Y | 8 | 5 | 5 | 4 | 0 |

| CLAIMS AS FILED | | | | - | mn 2) | | SMALL ENTITY TYPE | | | OTHER | THAN | |
|-----------------|--------------------|---|-----------------|--------------------------------|----------------------------|-----------------------------------|-------------------|--------------------|------------------------|---------|---------------------|------------------------|
| T | OTAL CLAIMS | | (Constitution) | <u> </u> | 10010 | ((() 2) | 1 | RATE | FEE | OR 1 | SMALL | |
| FC | DR | | NIMBER | EILED | NUMB | ER EXTRA | | BASIC FEE | - | | | FEE |
| 70 | OTAL CHARGE | ARIE CLAIMS | NUMBER FILED | | 140,000 | LI CATRA | | 0.0000 | 370.00 | OR | BASIC FEE | 740.00 |
| ┝ | | | L mi | 1u5 20= | - | Ψ | | X\$ 9= | | OR | X\$18= | |
| — | DEPENDENT C | | <u></u> | inus 3 = | <u> </u> | | | X42= | | OR | X84= | |
| MU | JLTIPLE DEPEN | NDENT CLAIM P | RESENT | | | | | +140= | · | OR | +280= | |
| | | in column 1 is | less than ze | ero, ente | r "0" in c | olumn 2 | ı | TOTAL | - | OR | TOTAL | |
| i 2 | 130 102 C | LAIMS AS A | MENDE |) - PAR | TII | | | IOIAL | <u> </u> | On | OTHER | THAN |
| <u> </u> | ` # | (Column 1) | | (Colui | mn_2) | (Column 3) | | SMALL | ENTITY | OR | SMALL | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| MON | Total | • 22 | Minus | <i> 2</i> | 0 | <u>-</u> 2 | | X\$ 9= | | OR | X\$18= | 36. |
| AME | Independent | • 3 | Minus | *** | 3 | =_ | | X42= | | OR | X84= | |
| | FIRST PRESE | NTATION OF MU | | | | COPY | | +140= | - | OR | +280= | |
| | | | | | | | | | | 00 | TOTAL | PAID |
| | | (Column 1) | | (Colur | nn 2) | (Column 3) | A | DDIT. FEE | | JOH, | ADDIT, FEE | PAID |
| 8 | | CLAIMS REMAINING | | HIGH | EST | | lΓ | | ADDI- | | | ADDI- |
| AMENDMENT | | AFTER AMENDMENT | | PREVIO PAID | DUSLY | PRESENT EXTRA | | RATE | TIONAL FEE | | RATE | TIONAL FEE |
| NON | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** | | = | | X42= | | OR | X84= | |
| | FIRST PRESE | NTATION OF MU | ILTIPLE DEF | PENDENT | CLAIM | | │ | | | | | |
| | | · | | | | | L | +140= | | OR | +280= | |
| | | | | | | | . A | TOTAL DDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| _ | | (Column 1) | regions. | (Colur | 222 | (Column 3) | ١ _ | | | | | |
| AMENDMENT C | | REMAINING AFTER AMENDMENT | | HIGH NUMI PREVIO PAID | BER DUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| Ž | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| ğ | Independent | ź | Minus | *** | | z , | ╽┠ | X42= | | | X84= | |
| | FIRST PRESE | NTATION OF MU | ILTIPLE DEF | ENDENT | CLAIM | | ╽┟ | 745- | | OR | 7042 | |
| * 11 | the entry in colum | nn 1 is less than th | a antry in only | mn 2 umis- | "O" in act | ima 3 | | +140= | | OR | +280= | |
| •• 1 | f the "Highest Nun | nber Previously Pa | id For" IN THIS | SPACE is | less than | 20. enter "20." | AE | TOTAL DDIT. FEE | | OR , | TOTAL ODIT. FEE | |
| 1 | he "Highest Num | mber Previously Pa ber Previously Paid | For (Total or | Independe | s less than ant) is the | i 3, enter "3." highest number | r foun | d in the app | ropriate box | in col | ımn 1. | |
| | | | | | | | | | | | | |

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 **CLAIMS AS FILED - PART I** OTHER THAN **SMALL ENTITY** TYPE [**SMALL ENTITY** (Column 1) (Column 2) OR **TOTAL CLAIMS** RATE FEE RATE FEE BASIC FEE 355.00 BASIC FEE 710.00 NUMBER EXTRA NUMBER FILED FOR OR TOTAL CHARGEABLE CLAIMS X\$ 9= X\$18= minus 20= OR INDEPENDENT CLAIMS minus 3 = X80= X40= OR MULTIPLE DEPENDENT CLAIM PRESENT +270= +135= OR * If the difference in column 1 is less than zero, enter "0" in column 2 710 TOTAL TOTAL OR OTHER THAN **CLAIMS AS AMENDED - PART II SMALL ENTITY** SMALL ENTITY OR (Column 3) (Column 2) (Column 1) CLAIMS HIGHEST ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL TIONAL RATE RATE **PREVIOUSLY EXTRA AFTER** NOMENT FEE FEE AMENDMENT PAID FOR X\$18= Minus X\$ 9= Total OR AME Minus Independent *** X80= X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR TOTAL BEST AVAILABLE COPY OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT ω REMAINING TIONAL TIONAL RATE RATE **PREVIOUSLY EXTRA** ENT **AFTER** FEE PAID FOR FEE **AMENDMENT** RENDMI Total Minus X\$ 9= X\$18= OR Minus Independent *** X80= X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER **PRESENT** REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY ENT **EXTRA** AFTER FEE **AMENDMENT** PAID FOR FEE AMENDM Total Minus X\$18= X\$ 9= OR Minus Independent X80= X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

" If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

""If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

OR

TOTAL

ADDIT, FEE

TOTAL

ADDIT. FEE

Application or Docket Number